

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 07977-106004	Application No. 10/807,273
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Shunpei Yamazaki et al.	
		Filing Date March 24, 2004	Group Art Unit 2871

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes No
DN	AL	06-250159	09/09/1994	JAPAN	—	—	ABS
DN	AM	08-171082	07/02/1996	JAPAN	—	—	ABS
DN	AN	08-286211	11/01/1996	JAPAN	—	—	ABS
DN	AO	09-090410	04/04/1997	JAPAN	—	—	ABS
DN	AP	59-153526	10/15/1984	JAPAN	—	—	ABS

Other Documents (include Author, Title, Date, and Place of Publication)							
Examiner Initial	Desig. ID	Document					
	AQ						
	AR						
	AS						
	AT						

Examiner Signature	D NGUYEN	Date Considered	7/23/04
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			

***Concise Statement; Full English translation to follow.

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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
DN	AA	4,826,297	05/1989	Kubo, et al.	—	—	
	AB	5,128,784	07/1992	Suzuki, et al.			
	AC	5,148,301	09/1992	Sawatsubashi, et al.			
	AD	5,200,846	04/1993	Hiroki, et al.			
	AE	5,283,675	02/1994	Ooi, et al.			
	AF	5,313,562	05/1994	Wiltshire, M.			
	AG	5,341,012	08/1994	Misawa, et al.			
	AH	5,408,345	04/1995	Mitsui, et al.			
	AI	5,412,493	05/1995	Kunii, et al.			
	AJ	5,432,626	07/11/1995	Sasuga et al.			
	AK	5,434,433	07/1995	Takasu, et al.			
	AL	5,526,149	06/1996	Kanbe, et al.			
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	AO	5,737,051	04/1998	Kondo, et al.			
	AP	5,781,261	07/1998	Ohta, et al.			
	AQ	5,786,876	07/1998	Ota, et al.			
	AR	5,801,802	09/1998	Inoue, et al.			
	AS	5,831,707	11/1998	Ota, et al.			
	AT	5,847,687	12/1998	Hirakata, et al.			
	AU	5,892,562	04/1999	Yamazaki, et al.			
	AV	5,914,761	06/1999	Ohe, et al.			
	AW	5,953,088	09/1999	Hanazawa, et al.			
	AX	5,959,599	09/1999	Hirakata			
	AY	5,977,562	11/1999	Hirakata, et al.			
	AZ	6,049,092	04/2000	Konuma, et al.			
DN	BA	6,055,028	04/2000	Nishi, et al.	—	—	

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DN	BB	6,060,725	04/2000	Zhang, et al.	—	—	—
DN	BC	6,266,117	07/2001	Yanagawa, et al.	—	—	—
DN	BD	6,111,627	08/2000	Kim, et al.	—	—	—
DN	BE	6,498,634	12/2002	Yamazaki, et al.	—	—	—
	BF						

Foreign Patent Documents or Published Foreign Patent Applications							
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							Yes No
DN	BG	JP 03-107127	05/1991	Japan	—	—	ABS
DN	BH	JP 04-116527	04/1992	Japan	—	—	ABS
DN	BI	JP 06-160878	06/1994	Japan	—	—	ABS
DN	BJ	JP 06-214244	08/1994	Japan	—	—	ABS
DN	BK	KR 1993-0020194	10/1993	Korea	—	—	ABS
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Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
DN	BM	Office Action from Korean Patent Application No. 10-1996-0071119 dated October 25, 2003 and English Translation, 4 pages
DN	BN	Office Action from Korean Patent Application No. 10-2001-0065279 dated October 25, 2003 and English Translation, 4 pages
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	BP	

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Date = 03/24/04.

Sheet 1 of 2

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